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Access DB#

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(143)

Scientific and Technical Information Center

Requester's Full Name: RITA MITRA Examiner #: 77995 Date: 9/2/02
Art Unit: 1653 Phone Number 301 605-1211 Serial Number: 09/143360
Mail Box and Bldg/Room Location: 9801 CMU/9803 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Inhibition of NF-kB activation by blockade of IKK β - NEMO interactions at the NEMO binding domain

Inventors (please provide full names): MICHAEL J. MAY, SANKAR GHOSH

Earliest Priority Filing Date: 5/2/2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

I request an expedited literature search (Patent and Non Patent) because this case is a date case. No sequence search is required.

The search should encompass a method of inhibiting NF-kB induction in a cell by administering a peptide which blocks the interaction of one or more IKKs and NEMO

Keywords:

IKK α , IKK β , NEMO binding domain, membrane translocation domain,

C. Chan
Rush

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Searcher	Type of Search	Vendors and cost where applicable
Searcher: <u>SK</u>	NA Sequence (#) <u>STN</u>	
Searcher Phone #: <u>301 4419</u>	AA Sequence (#) <u>Dialog</u>	
Searcher Location: <u>7-1</u>	Structure (#) <u>Questel/Orbit</u>	
Date Searcher Picked Up: <u>9/12/02</u>	Bibliographic <u>Dr. Link</u>	
Date Completed: <u>9/12/02</u>	Litigation <u>Lexis/Nexis</u>	
Searcher Prep & Review Time: <u>1</u>	Fulltext <u>Sequence Systems</u>	
Clerical Prep Time: <u>1</u>	Patent Family <u>WWW/Internet</u>	
Online Time: <u>1</u>	Other <u>Other (specify)</u>	

PTO-1590 (1-2000)

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